ASIF HUSSAIN

Greater Noida, Uttar Pradesh

EDUCATION

Greater Noida Institute Of Technology

B. Tech - Electronics And Communication Engineering - Percentage - 65

2020 - 2024

Greater Noida, UP

Kendriya Vidyalaya CRPF (9th Mile)

Intermediate **Percentage** - 75

2018 - 2020

Guwahati, Assam

Noonmati Public School

Highschool **Percentage** - 78

Guwahati, Assam

PROJECTS

Course Registration System 🗷 | Java Full Stack Project 2024

- Develop the CRS in which we have create all operations function of Students, Professor and Admin
- It will full functional Course Registration System for institutes where we can manage each opertation involved in registration and student management

IoT Based Smart Fall Detection Device For Elderly People 2 | IoT,C++

2023-24

- Developed an IoT-enabled device to detect falls in real-time, using accelerometers and gyroscopes, and automatically alert caregivers via a mobile application.
- Utilized skills in embedded systems, sensor technology, and wireless communication.

2023

- An dynamic Website where the we can search add product to cart, buy them etc
- The products is divide into various categories so we can easily search our items and website is also compitable in smartphone.

Personal Portfolio 🗷 | HTML, CSS , JavaScript (development), IDE - VS Code

2023

• Build a responsive and interactive personal portfolio.

EXPERIENCE

Techno Hacks [↑]

Software Developer Intern

August 2023 – September 2023

- I have worked extensively on designing and implementing backend solutions using Java technologies. My experience includes building REST APIs, handling database operations, and optimizing code for performance and scalability. I've successfully collaborated on team projects, integrating software tools and frameworks such as Spring to enhance development workflows. With a strong understanding of the software development life cycle and a commitment to problem-solving.
- I continuously seek opportunities to learn and adapt to new technologies.

TECHNICAL SKILLS

Languages: C++, C, Java, Python, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, Spring Boot, React

Concepts: SDLC, STLC, OOP, HTTP/REST principles

Developer Tools: VS Code, STL, IntelliJ, MySQL Workbench

ACHIEVEMENT

- Selected as an Intern at ONGC under the Prime Minister's Internship Scheme, showcasing technical expertise and commitment to excellence. .
- Successfully completed Google Cloud Fundamentals: Core Infrastructure, an online non-credit course authorized by Google Cloud through Coursera, demonstrating foundational knowledge in cloud infrastructure...
- Published a research paper titled "IoT-based Smart Fall Detection Device for Elderly People" in **IEEE Xplore**, highlighting innovative contributions to IoT and smart healthcare solutions.